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M. H. Lee

PATENT

Attorney's Docket Number: 3384.0352-01000

7-10-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Prior Application: Art Unit: 2738
Examiner: A. Hsu

jc678 U.S. PTO
09/543906
04/06/00

SIR: This is a request for filing a

☐ Continuation ☐ Continuation-in-Part ☒ Divisional Application under 37 C.F.R. § 1.53(b) of pending prior application Serial No. 08/909,060 filed August 14, 1997 of Richard Vallee (Inventor) for INVERSE MULTIPLEXING OF DIGITAL DATA (title of invention).

1. ☒ Enclosed is a complete copy of the prior application including the oath or Declaration and drawings, if any, as originally filed. I hereby verify that the attached papers are a true copy of prior application Serial No. 08/909,060 as originally filed on August 14, 1997, which is incorporated herein by reference.
2. ☐ Enclosed is a substitute specification under 37 C.F.R. § 1.125.
3. ☐ Cancel Claims _____.
4. ☒ A Preliminary Amendment is enclosed adding unelected claims from the parent case.
5. ☒ The filing fee is calculated on the basis of the claims existing in the prior application as amended at 3 and 4 above.

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Basic Application Filing Fee					\$690	\$ 690.00
	Number of Claims		Basic	Extra Claims		
Total Claims	12	-	20	0	x \$18	
Independent Claims	4	-	3	1	x \$78	78.00
[] Presentation of Multiple Dep. Claim(s)					+\$260	
					Subtotal	\$ 768.00
					Reduction by ½ if small entity	-
					TOTAL APPLICATION FILING FEE	\$ 768.00

6. ☒ A check in the amount of \$768.00 to cover the filing fee is enclosed.
7. ☒ The Commissioner is hereby authorized to charge any fees which may be required including fees due under 37 C.F.R. § 1.16 and any other fees due under 37 C.F.R. § 1.17, or credit any overpayment during the pendency of this application to Deposit Account No. 06-0916.
8. ☒ Amend the specification by inserting before the first line, the sentence:
- ☒ This is a ☐ continuation ☒ division of application Serial No. 08/909,060, filed August 14, 1997, and claims the benefit of U.S. provisional application no. 60/024,023, filed August 16, 1996 -- all of which are incorporated herein by reference.
9. ☐ New formal drawings are enclosed.
10. ☒ The prior application is assigned of record to: Nortel Networks Corporation.
11. ☐ Priority of application Serial No. _____, filed on _____ in _____ (country) is claimed under 35 U.S.C. § 119. A certified copy
- ☐ is enclosed or ☐ is on file in the prior application.
12. ☐ A verified statement claiming small entity status
- ☐ is enclosed or ☐ is on file in the prior application.

13. ■ The power of attorney in the prior application is to at least one of the following: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Heffer, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilly, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Roger D. Taylor, Reg. 28,992; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanh Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33, 921; James B. Monroe, Reg. No. 33,971; Doris Johnson Hines, Reg. No. 34,629; Allen R. Jensen, Reg. No. 28,224; Lori Ann Johnson, Reg. No. 34,498; David A. Manspeizer, Reg. No. 37,540; and Scott A. Herbst, Reg. No. 35,189.

14. □ The power appears in the original declaration of the prior application.

15. ■ Since the power does not appear in the original declaration, a copy of the power in the prior application is enclosed.
16. ■ Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT and DUNNER, L.L.P., 1300 I Street, N.W., Washington, D.C. 20005-3315.
17. □ Recognize as associate attorney _____

(name, address & Reg. No.)

PETITION FOR EXTENSION. If any extension of time is necessary for the filing of this application, including any extension in the parent application, serial no. 08/909,060, filed August 14, 1997, for the purpose of maintaining copendency between the parent application and this application, and such extension has not otherwise been requested, such an extension is hereby requested, and the Commissioner is authorized to charge necessary fees for such an extension to our Deposit Account No. 06-0916. A duplicate copy of this paper is enclosed for use in charging the deposit account.

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By: Scott A. Herbst
Scott A. Herbst
Reg. No. 35,189

Date: April 6, 2000

LAW OFFICES

FINNEGAN, HENDERSON,
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& DUNNER, L.L.P.
1300 I STREET, N.W.
WASHINGTON, D.C. 20005
202-408-4000



Industry Canada Industrie Canada

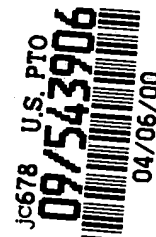


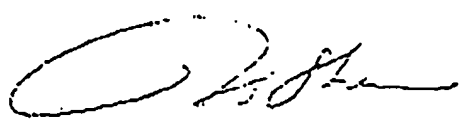
**Certificate
 of Amendment**

**Canada Business
 Corporations Act**

**Certificat
 de modification**

**Loi canadienne sur
 les sociétés par actions**



Nortel Networks Corporation/ Corporation Nortel Networks	125147-3
Name of corporation-Dénomination de la société	Corporation number-Numéro de la société
I hereby certify that the articles of the above-named corporation were amended	Je certifie que les statuts de la société susmentionnée ont été modifiés:
a) under section 13 of the <i>Canada Business Corporations Act</i> in accordance with the attached notice; <input type="checkbox"/>	a) en vertu de l'article 13 de la <i>Loi canadienne sur les sociétés par actions</i> , conformément à l'avis ci-joint; <input type="checkbox"/>
b) under section 27 of the <i>Canada Business Corporations Act</i> as set out in the attached articles of amendment designating a series of shares; <input type="checkbox"/>	b) en vertu de l'article 27 de la <i>Loi canadienne sur les sociétés par actions</i> , tel qu'il est indiqué dans les clauses modificatrices ci-jointes désignant une série d'actions; <input type="checkbox"/>
c) under section 179 of the <i>Canada Business Corporations Act</i> as set out in the attached articles of amendment; <input checked="" type="checkbox"/>	c) en vertu de l'article 179 de la <i>Loi canadienne sur les sociétés par actions</i> , tel qu'il est indiqué dans les clauses modificatrices ci-jointes; <input checked="" type="checkbox"/>
d) under section 191 of the <i>Canada Business Corporations Act</i> as set out in the attached articles of reorganization; <input type="checkbox"/>	d) en vertu de l'article 191 de la <i>Loi canadienne sur les sociétés par actions</i> , tel qu'il est indiqué dans les clauses de réorganisation ci-jointes; <input type="checkbox"/>
	
Director - Directeur	Date of Amendment - Date de modification April 29, 1999 / le 29 avril 1999

Canada

Canada Business
Corporations ActLoi canadienne sur
les sociétés par actionsFORM 4
ARTICLES OF AMENDMENT
(SECTION 27 OR 177)FORMULE 4
CLAUSES MODIFICATRICES
(ARTICLES 27 OU 177)

1. Name of corporation - Dénomination de la société

NORTHERN TELECOM LIMITED/
NORTHERN TELECOM LIMITÉE

2. Corporation No. - N° de la société

125147-3-M

3. The articles of the above-named corporation are amended as follows:

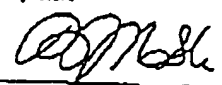
Les statuts de la société mentionnée ci-dessus sont modifiés de la façon suivante:

to change the name of the Corporation to:

remplacer la dénomination de la Société par:

Nortel Networks Corporation/Corporation Nortel Networks

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Date	Signature	Title - Titre
April 27, 1999		Vice-President, Corporate Secretary and Associate General Counsel
Deborah J. Nohle		
IC 3069 (11-94) (CCA 1387)		FOR DEPARTMENTAL USE ONLY - À L'USAGE DU MINISTÈRE SEULEMENT Filed - Dépôté